

MATERIAL SAFETY DATA SHEET

THE FLOOD COMPANY P O BOX 2535 HUDSON OHIO 44236-0035

PH: 1-800-321-3444 FAX: 330-650-1453

SEASONITE

SECTION I - PRODUCT IDENTIFICATION

NAME OF MANUFACTURER	The Flood Company 1212 Barlow Road P.O. Box 2535 Hudson, Ohio 44235-0035 U.S.A
EMERGENCY TELEPHONE NO.	800-321-3444 or your local poison control center
TRANSPORTATION	Chemtrec (800) 424-9300 (24 hours)
PRODUCT NAME	SEASONITE
PRODUCT CLASS	Clear water soluble wood treatment
PREPARATION DATE/CHANGE	9/1/99
PREPARED BY	Safety & Compliance Officer

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	PER- CENT	OCCUPATIONAL EXPOSURE LIMIT TLV PEL	VAPOR PRESSURE	LD50 ORAL - RAT	LC50 IHL - RAT
Alkyd Resin CAS # Proprietary	< 7.0	None established	N/A	N/A	N/A

SECTION III - PHYSICAL DATA

BOILING RANGE	200 DEGREES F.
VAPOR DENSITY	HEAVIER THAN AIR
EVAPORATION RATE	SLOWER THAN ETHER
VOLATILE VOLUME	95%
WEIGHT/GALLON	8.32 LBS/GAL
PHYSICAL STATE	LIQUID
APPEARANCE & ODOR	CLEAR, BROWN, PUNGENT ODOR
ODOR THRESHOLD	NOT AVAILABLE
FREEZING POINT	30°F
pH	7.5

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 175° F T.C.C.	210° F T.O.C.	LEL: NOT ESTABLISHED
EXTINGUISHING MEDIA:	(X) FOAM	() ALCOHOL FOAM (X) CO2
	(X) DRY CHEMICAL	(X) WATER FOG () OTHER
UPPER FLAMMABLE LIMIT:	NOT AVAILABLE	

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LOWER FLAMMABLE LIMIT: NOT AVAILABLE

UNUSUAL FIRE AND EXPLOSION HAZARDS: Product will flash at 175 degrees F; however, product solvent is mainly water which will delay any burning unless extremely high temperatures are reached.

SPECIAL FIREFIGHTING PROCEDURES: Normal fire fighting procedures may be used.

SECTION V - TRANSPORTATION DATA

DOT - COMBUSTIBLE LIQUID.

Not regulated by ground transportation in non-bulk packaging (450 L or 119 gallons or less) per 49 CFR 173.150 (f)(2).

SECTION VI - TOXICOLOGICAL PROPERTIES

EFFECTS OF OVEREXPOSURE:

SKIN: Prolonged contact may cause skin irritation.

EYE: Prolonged contact may cause eye irritation

INHALATION: No specific information. Prolonged contact may cause nose and throat irritation.

SWALLOWING: Swallowing large amounts may cause gastrointestinal irritation and discomfort.

None of the ingredients of this mixture are listed as a carcinogen or potential carcinogen by the National Toxicology Program (NTP), International Agency for Research on Cancer (IARC), or the Occupational Safety and Health Administration (OSHA).

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Preexisting eye, skin, and respiratory disorders may be aggravated by exposure to this product.

PRIMARY ROUTE (S) OF ENTRY: (X) DERMAL () INHALATION (X) INGESTION (X) EYE

SECTION VII - FIRST AID PROCEDURES

SKIN: Wash affected area with soap and water, flush with large amounts of water.

EYE: Flush immediately with large amounts of clean cool water for at least 15 minutes. If irritation persists, get medical attention.

INHALATION: Remove victim to fresh air. Seek medical attention if symptoms persist.

SWALLOWING: If large amounts are swallowed or if irritation occurs, seek medical attention. Drink one or two glasses of water. Do not induce vomiting or give anything by mouth to an unconscious person.

SECTION VIII - REACTIVITY DATA

STABILITY: () UNSTABLE (X) STABLE

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HAZARDOUS POLYMERIZATION: () MAY OCCUR (X) WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal deposition may generate carbon monoxide and carbon dioxide.
CONDITIONS TO AVOID: High heat storage.
INCOMPATIBILITY (MATERIALS TO AVOID): Stable under normal conditions of use. Avoid contact with strong oxidizers, strong acids.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Contain spill and, pick up with absorbent material. Place spent absorbent into an appropriate container for disposal. Large spills: Dike area of spill and pump liquid into salvage tank.
WASTE DISPOSAL METHOD: Dispose in accordance with applicable federal, state and local regulations.

SECTION X - PREVENTATIVE MEASURES

RESPIRATORY PROTECTION: NIOSH/MSHA approved respirator for concentrations up to ten times the exposure limits. For higher concentrations and emergency conditions (i.e. fire), use positive pressure, self contained breathing apparatus.
VENTILATION: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).
PROTECTIVE GLOVES: Impervious gloves.
EYE PROTECTION: Goggles with side shields when spraying or where splashing is likely.
OTHER PROTECTIVE EQUIPMENT: As needed. Engineering or administrative controls should be implemented to reduce exposure.
HYGIENIC PRACTICES: Wash hands with soap and water before eating, drinking, smoking, or using toilet facilities.

SECTION XI - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Avoid prolonged contact with skin. Keep container closed when not in use.

OTHER PRECAUTIONS: Do not freeze or store near source of heat.

SECTION 313 - SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372:

<u>CAS #</u>	<u>Chemical Name</u>	<u>% by Weight</u>
NONE	NONE	NONE

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Last update 9/1/99, Section I, V, VI, VII.